



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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647.5701
Job Sheet 213528



Part No: 647.5701

Job Qty: 2 pcs

Part Name: Cable Cutter GPS Mount



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 9/29/20

Job Tracking No:

Due Date: 10/9/20

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV N/C IPP REV:A NEW ISSUE 13-07-15 JLM VERIFIED BY:DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard Setup Hrs	Run Hrs	Workcenter/Supplier	Workcenter / Supplier Lead Time	DAS Sign-off
105	Packaging 1 - Pick Kit	2 pcs	10/9/20	10/9/20	0.00	0.00	Packaging 1 - SCH-S		DAS 84 9-89
110	QC 4	2 pcs	10/9/20	10/9/20	0.00	0.00	QC 4 - 28		
							QC 4 - 58		
							QC 4 - 69		
							QC 4 - 9		
							QC 4 - 46		
							QC 4 - 68		
							QC 4 - 72		
							QC 4 - 74		DAS 72 9-89
							QC 4 - 75		
							QC 4 - 78		
							QC 4 - 84		
							QC 4 - 80		
							QC 4 - 85		
120	Packaging 3-1 - Stock - B4B	2 pcs	10/9/20	10/9/20	0.00	0.00	Packaging 3 - 1 - B4B		
							Packaging 3 - 2 - B4B		
							Packaging 3 - 3 - B4B		
							Packaging 3 - 4 - B4B		
							Packaging 3 - 5 - B4B		
							Packaging 3 - 6 - B4B		
							Packaging 3 - 7 - B4B		
							Packaging 3 - 8 - B4B		
							Packaging 3 - 9 - B4B		
							Packaging 3 - 10 - B4B		
							Packaging 3 - 11 - B4B		
							Packaging 3 - 12 - B4B		
							Packaging 3 - 13 - B4B		
							Packaging 3 - 14 - B4B		
							Packaging 3 - 15 - B4B		
							Packaging 3 - 16 - B4B		
							Packaging 3 - 17 - B4B		



Dart Aerospace Ltd.
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CANADA
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Container No: S304117



Part: 647.5701

Job No: 213528

Serial No/Batch: S304117

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 09/30/20

Plex 9/29/20 11:43 AM Dart.lajeunesse.marie

				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	DAS
				Packaging 3 - 23 - B4B	8-89
				Packaging 3 - 24 - B4B	9-89
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	DAS
				Packaging 3 - 27 - B4B	72
				Packaging 3 - 28 - B4B	9-89
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
				Packaging 3 - 37 - B4B	DAS
125	DC - 1 - B4B	2 pcs	10/9/20	0.00 0.00	DC - 1 - B4B
					DC - 2 - B4B
130	QC 21 - FG	2 pcs	10/9/20	0.00 0.00	QC 21 - FG - 21
					QC 21 - FG - 70
					QC 21 - FG - 9
					QC 21 - FG - 77
					QC 21 - FG - 28

Part Op 105 - Pick Kit

Descriptions: 110 - QC4- 100% Inspect kits for completeness

120 - Identify and pack for shipping as per PPP IIGPS-1 (647.5701) Location : FG019

125 - Document Control - Photocopy bluefile & type labels per PPP IIGPS-1 (647.5701)

130 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
647.5710	GPS Mount	2 pcs (1 ea)	105-Packaging 1 - Pick Kit	
647.5711	Shim	2 pcs (1 ea)	105-Packaging 1 - Pick Kit	
MS21042L08	Nut	4 Ea (2 ea)	105-Packaging 1 - Pick Kit	
MS27039-08-14	Screw	4 Ea (2 ea)	105-Packaging 1 - Pick Kit	
NAS1149FN832P	Washer (AN960-8)	8 Ea (4 ea)	105-Packaging 1 - Pick Kit	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
105-Packaging 1 - Pick Kit	647.5710	2	12	0
	647.5711	2	13	0
	MS21042L08	4	733	0
	MS27039-08-14	4	257	0
	NAS1149FN832P	8	1,328	0

Part Specifications

Specifications could not be found.

Plex 9/29/20 11:43 AM Dart.lajeunesse.marie

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

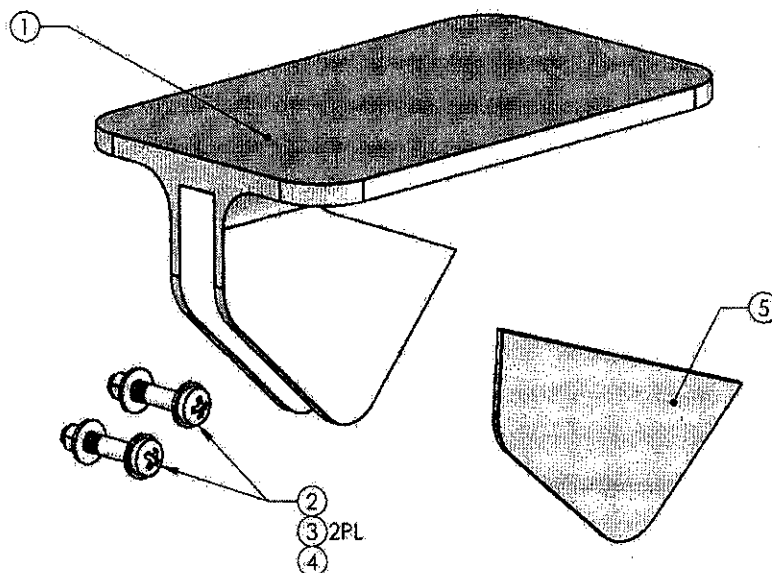
Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
1	LAST PROTOTYPE RELEASED		MEC
2	FINAL RELEASE	11-10-09	P. MAYO

NOTES:

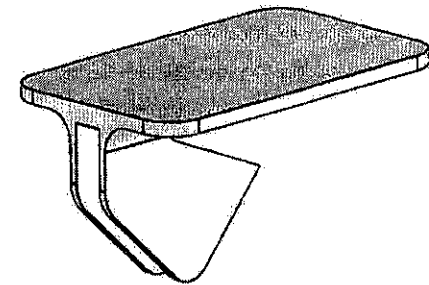
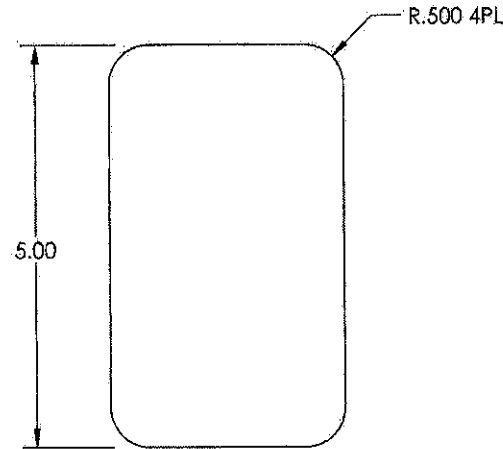
- 1 MATERIAL: 6061-T6 ALUMINUM PER AMS-QQ-A-200/8
- 2 FINISH: HARD ANODIZE IAW MIL-A-8625 TYPE III CLASS 2, COLOR BLACK; CARDINAL 4860-50 PRETREATMENT PRIMER; PRIME IAW MIL-P-23377 TYPE I CLASS N; 1-2 MIL MAX
- 3 MATERIAL: LAMINATED ALUMINUM 1100 ALLOY SHIM STOCK
LAYER THICKNESS: .003"
FINISH: NONE
VENDOR: MCMaster-CARR P/N 9574K68
- 4 DEBURR AND BREAK ALL SHARP EDGES
- 5 IDENTIFY IAW MPP-120



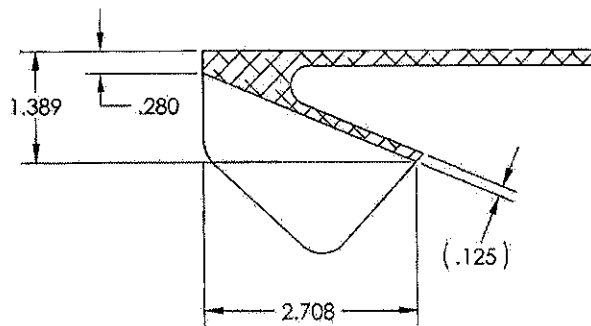
647.5701 GPS MOUNT KIT

1	5	647.5711	SHIM		
2	4	601.2973	LOCKNUT	MS21042-08	
4	3	601.2764	WASHER	MS21042-08	
2	2	601.3081	SCREW	MS27039-0814	
1	1	647.5710	GPS MOUNT		
		647.5701	GPS MOUNT KIT		
QTY	FINO #	PART #	DESCRIPTION	MATL	SPEC.
PARTS LIST					
NEXT ASSY (S)			APICAL INDUSTRIES		
			2608 TEMPLE HEIGHTS DR.		
			OCEANSIDE, CA. 92056-3512 (760)724-5300		
			GPS MOUNT KIT		
			REV. 07/02/06		
			647.5700		
			SCALE: NONE		
			SHEET 1 OF 3		

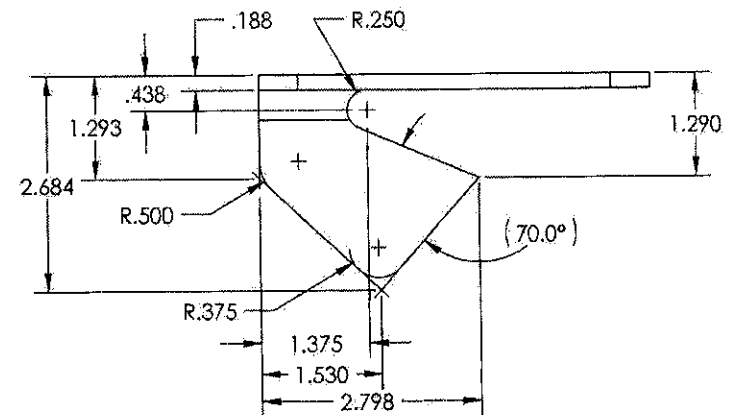
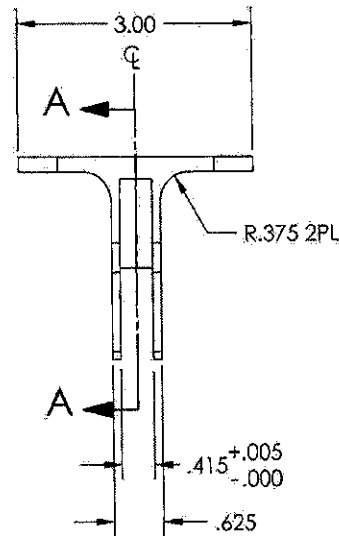
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647.5710



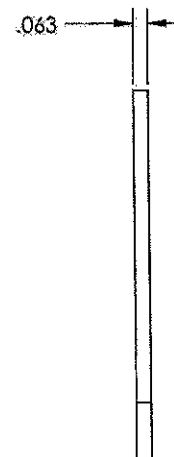
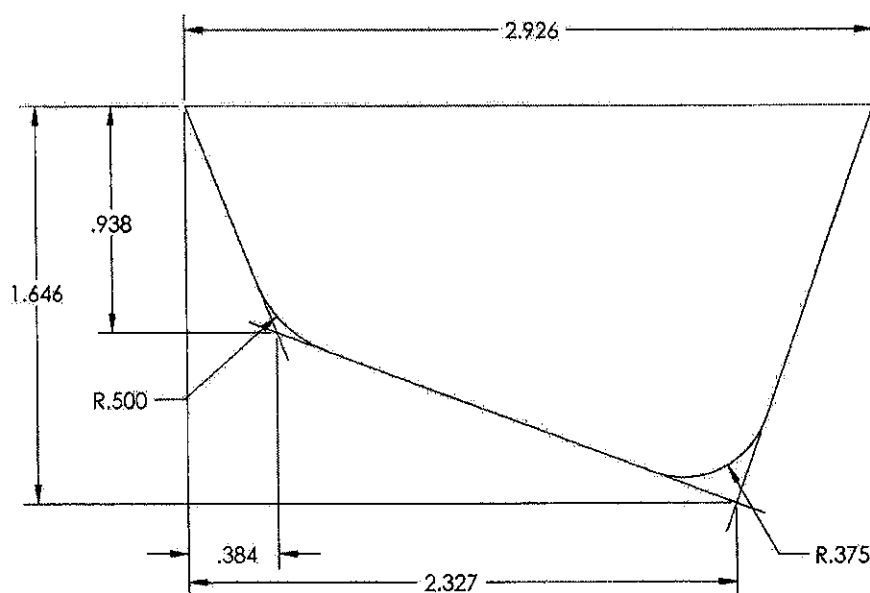
SECTION A-A



ORIGINAL DATE: 11-19-96		APICAL INDUSTRIES	
DESIGNED BY: J. HUFF		2608 TEMPLE HEIGHTS DR.	
DRAWING APPROVAL: J. HUFF		OCEANSIDE, CA 92056-3512 (760) 724-5300	
CONTRACTING: P. BRAY		GPS MOUNT KIT	
UNLESS OTHERWISE SPECIFIED		REV: 8	DATE CODE: 07/11/06
DIMENSIONS ARE IN INCHES		DWG NO: 647.5700	REV: R/C
TOLERANCES ARE:		SCALE: NONE	SHEET 2 OF 3
3 PLACE DECIMALS ±.01			
9 PLACE DECIMALS ±.001			
ANGLES ±.5°			

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REV.	DESCRIPTION	DATE	APPROVED



647.5711

ORIGINAL DATE: 11-10-09		APICAL INDUSTRIES	
DRAWN BY: S. HUN		2608 TEMPLE HEIGHTS DR.	
CHECKED BY: J. BARBER		OCEANSIDE, CA 92056-3512 (760) 724-5300	
DRAWING APPROVAL: P. BRADY		GPS MOUNT KIT	
CONTRACT NO.		DWG. NO. 647.5700	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES FRACTIONS ARE 16THS 2 PLACE DECIMALS ROUNDED ANGLES ± .5°		REV. B	SCALE: NONE
		SHEET 3 OF 3	

Job Fabrication

Job No: 213528

Part No: 647.5701

Sort by: ☐ Location ☒ Component

Operation	Required	Component	Description	BOM Quantity	Quantity Required	Quantity Available	Location	Container No	Serial No/Batch	Quantity Picked
105-Packaging 1 - Pick Kit	2	647.5710	GPS Mount	1.0000	2.0000	3.0000	CCK083	S242991	S242991	2
105-Packaging 1 - Pick Kit	2	647.5711	Shim	1.0000	2.0000	13.0000	CCK113	S118490	S118490	2
105-Packaging 1 - Pick Kit	2	MS21042L08	Nut	2.0000	4.0000	128.0000	ST299F	S282356	S282356	4
						4.0000	ST303	S283266	0	0
						300.0000	ST299F	S287749	S287749	0
						100.0000	ST299F	S294914	S294914	0
						31.0000	ST303	S297612	S297612	0
						11.0000	ST303	S299965	S299965	0
105-Packaging 1 - Pick Kit	2	MS27039-08-14	Screw	2.0000	4.0000	3.0000	GA016	FM137061-3	M137061	0
						254.0000	ST278	S183441	S183441	4
105-Packaging 1 - Pick Kit	2	NAS1149FN832P	Washer (AN960-8)	4.0000	8.0000	250.0000	FP001	S136368	S136368	0
						535.0000	ST260A	S284016	S284016	0
						200.0000	ST260A	S293710	S293710	0
						233.0000	ST263	S295966	S248080	8